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[JP/JP]; Sumitomo 3M Limited, 8-8, Minami, Hashimoto 3-chome, Sagamihara, Kanagawa 229-1185 (JP).

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(74) Agents: LILLY, James V. et al.; Office of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

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(71) Applicant (for all designated States except US): 3M INNOVATIVE PROPERTIES COMPANY [US/US]: 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): TORIUMI, Naoyuki, [JP/JP]; Sumitomo 3M Limited, 8-8, Minami Hashimoto 3-chome, Sagamihara, Kanagawa 229-1185 (JP). KOORIYAMA, Ayumi [JP/JP]; Sumitomo 3M Limited, 8-8 Minami Hashimoto 3-chome, Sagamihara, Kanagawa 229-1185 (JP). SUWA, Toshihiro [JP/JP]; Sumitomo 3M Limited, 8-8 Minami Hashimoto 3-chome, Sagamihara, Kanagawa 229-1185 (JP). HATTORI, Jiro, kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

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(54) Title: LIQUID TRANSPORT FILM

(57) Abstract: To provide an improved liquid transport film capable of maintaining high transport characteristics particularly for a liquid having high polarity not only at the initial stage but also in the use environment. A polyolefin-base liquid transport film having on the surface thereof a plurality of fine grooves, wherein a hydrophilic monomer is grafted to the surface of the fine grooves by radiation graft polymerization to form a graft layer and the hydrophilic monomer is an N,N-dialkylaminoalkyl (meth)acrylamide and/or a salt thereof.

